

Abstract

In the present invention, the implementation of a protocol that embeds packets is made sensitive to the type of data being
5 embedded, so that adjustable parameters can be set automatically at the layer providing the parameters being adjusted in accordance with the packets being embedded. Thus it is taken into account that the data in packets being received from a higher layer in order to be encapsulated or segmented
10 and sent further (either directly into the link or on to lower layer), may be classified into different categories with respect to the adjustable parameters, where the parameters can automatically be adjusted for an individual packet in accordance with the category into which is classified.

15

Fig. 1